

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

Attorney Docket No.: UNTYP030

First Named Inventor: Rinerson et al.

16569 U.S. PTO 10/765406
012604

Hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on January 26, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV333986669US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Lauren Kimball

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
**Darrell Rinerson, Steven W. Longcor, Steve Kuo-Ren Hsia, Wayne Kinney, Edmond R. Ward and
Christophe J. Chevallier**

For: **MEMORY ARRAY WITH HIGH TEMPERATURE WIRING**

Assigned to : Unity Semiconductor Corporation

This application is a Continuation-in-part of US application number 10/682,277, filed 2003-10-08 , now Pending, from which priority under 35 U.S.C. §120 is claimed. US application number 10/682,277, filed 2003-10-08 is a Continuation-in-part of US application number 10/330,512, filed 2002-12-26 , now Pending. US application number 10/330,512, filed 2002-12-26 is a Non-Provisional of US application number 60/400,849, filed 2002-08-02 , now EXPIRED. US application number 10/330,512, filed 2002-12-26 is a Non-Provisional of US application number 60/422,922, filed 2002-10-31 , now EXPIRED. US application number 10/330,512, filed 2002-12-26 is a Non-Provisional of US application number 60/424,083, filed 2002-11-05 , now EXPIRED.

Application Elements:

☒ **29** Pages of Specification, Claims and Abstract

☒ **4** Sheets of formal Drawings

☒ Declaration

☒ Newly executed

☐ Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).

The entire disclosure of the prior application from which a copy of the declaration is

herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

☐ Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

- ☒ Do not publish this application. Nonpublication Request is attached.
- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ Power of Attorney
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)
- ☒ Return Receipt Postcard
- ☐ Other:

Fee Calculation (37 CFR § 1.16)

☒ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	45	MINUS	20	= 25	x 18 =	450.00
INDEP.	4	MINUS	3	= 1	x 86 =	86.00
[] First presentation of multiple dependent claim					\$290 =	0
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$770 =	770.00
TOTAL						1306.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						653.00

☒ Check No. 21320 in the amount of \$693.00 (\$653.00 in filing fees and \$40.00 for Assignment Recordation) is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. UNTYP024).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. UNTYP024).

☒ Please send correspondence to the following address:

Customer Number 022434

022434

Date: January 26, 2004



Morgan E. Malino
Registration No. 41,177

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rinerson et al.

Attorney Docket No.: UNTYP030

Application No.: New

Examiner: Not Yet Assigned

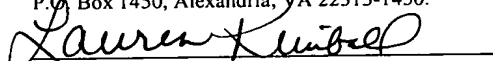
Filed: Herewith

Group: Not Yet Assigned

Title: MEMORY ARRAY WITH HIGH
TEMPERATURE WIRING

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 26, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV333986669US, addressed to the Mail Stop Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.


Lauren Kimball

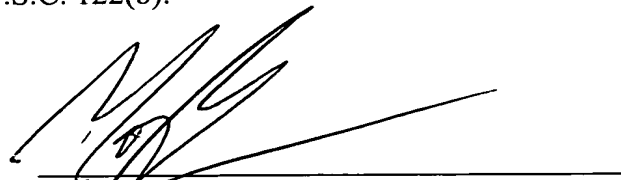
**NONPUBLICATION REQUEST AND CERTIFICATION
(35 U.S.C. 122(b)(2)(B)(i))**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: January 26, 2004


Morgan E. Malino
Registration No. 41,177